UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.   : 7,062,523 B1
APPLICATION NO. : 09/630258
DATED   : June 13, 2006
INVENTOR(S) : Marc Hoffman et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 45, the formula " $X(k) = \dfrac{1}{N} \displaystyle\sum_{n=0}^{N-1} x(n)e^{j\frac{2\pi nk}{N}}$ " should read
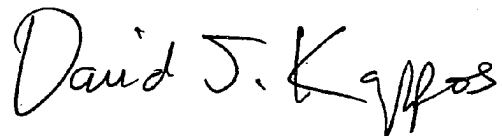
-- $X(k) = \dfrac{1}{N} \displaystyle\sum_{n=0}^{N-1} x(n)e^{j\frac{2\pi nk}{N}}$ --; and

Column 2, line 20, the formula " $W(n,k) = e^{j\frac{2\pi nk}{N}}.$ " should read

-- $W(n,k) = e^{j\frac{2\pi nk}{N}}.$ --.

Signed and Sealed this

First Day of September, 2009

David J. Kappos
Director of the United States Patent and Trademark Office